

Division of Solid and Hazardous Waste
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Solid Waste Facility Permit

Under the provisions of N.J.S.A. 13:1E-1 et seq. known as the Solid Waste Management Act, this permit is hereby issued to:

Township of Dover

Facility Type:	Transfer Station and Class A Recycling Center
Lot No.:	Part(s) of Lot(s) 10 and 11
Block No.:	231
Municipality:	Dover Township
County:	Ocean
Facility Registration No.:	1507001407

This permit is subject to compliance with all conditions specified herein and all regulations promulgated by the Department of Environmental Protection.

This permit shall not prejudice any claim the State may have to riparian land, nor does it allow the permittee to fill or alter or allow to be filled or altered in any way, lands that are deemed to be riparian, wetlands, stream encroachment areas or flood plains, or that are within the Coastal Area Facility Review Act (CAFRA) zone or are subject to the Pinelands Protection Act of 1979, nor shall it allow the discharge of pollutants to waters of this State without prior acquisition of the necessary grants, permits, or approvals from the Department of Environmental Protection.

June 15, 2000
Issuance Date

June 15, 2005
Expiration Date

Signed by Thomas Sherman, Assistant Director
Thomas Sherman
Assistant Director
Office of Permitting &
Technical Programs

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Scope of Permit

The permitted facility is a municipal (sole source) solid waste transfer station and Class A recycling center owned and operated by the Township of Dover. The facility is located at the intersection of North Bay Avenue and Church Road (1672 Church Road) adjoining the Dover Township Public Garage in Dover Township, Ocean County.

The transfer station only accepts municipal solid waste generated within the Dover Township that is collected by the municipality. The facility is authorized to accept solid waste type 10 (household waste only) and/or source separated Class A recyclable materials for transfer, Monday through Saturday, with a maximum of 250 tons of material on any given day, in any combination. The Class A recyclable materials (designated by the Ocean County for storage and transfer only, no processing) are to include glass, plastic, aluminum and steel cans and paper stream such as news print, mixed paper and corrugated cardboard that is collected by the municipality from its residents.

The facility is authorized to offload incoming shipments of the solid waste on the northern section of the tipping floor inside the building. Solid waste will be then loaded into transfer trailers, which are placed on the recessed floor loading area located adjacent to the solid waste tipping floor area.

Class A recyclable materials will be tipped on the southern section of the tipping floor inside the building. Recyclable materials will be then loaded into containers for temporary storage in the designated recyclable storage area in the building prior to transfer to approved recycling centers or end markets. Class A recyclable materials will be loaded, when appropriate, into recyclable trailers, which are placed on the recessed floor loading area located adjacent to the Class A tipping floor area.

All vehicles enter and exit the facility through North Bay Avenue. All incoming and outgoing solid waste and recycling vehicles are weighed at the scale located outside the building.

All wastewater collected from tipping and loading area discharges into the existing sanitary sewer line in North Bay Avenue via sand traps and an oil interceptor.

All surface water is directed toward the north and collected in a drainage swale located behind the vehicle storage shed.

This permit does not convey any property rights of any sort, or any exclusive privilege. Failure to comply with all of the conditions specified herein may result in revocation of this permit and/or may result in such other regulatory or legal actions which the Department is authorized by law to institute.

Section I

General Conditions Applicable to All Permits

1. Duty to Comply

- (a) Pursuant to N.J.A.C. 7:26-2.8(i), the permittee shall operate the facility in compliance with the requirements of N.J.A.C. 7:26-2.11.
- (b) Pursuant to N.J.A.C. 7:26-2.8(j), the permittee shall operate the facility in conformance with all of the conditions, restrictions, requirements and any other provisions set forth in this permit.
- (c) Pursuant to N.J.A.C. 7:26-2.8(k), except for minor modifications as set forth at N.J.A.C. 7:26-2.6(d), the permittee shall not modify, revise or otherwise change any condition of this permit without prior written approval of the Department.

2. Duty to Reapply

- (a) Pursuant to N.J.A.C. 7:26-2.7(b)1, if the permittee wishes to continue the operation of this facility after the expiration date of this permit, the permittee shall apply for permit renewal at least 90 days prior to the expiration date of this permit, and the facility must be included in the District Solid Waste Management Plan at the time of such application.
- (b) Pursuant to N.J.A.C. 7:26-2.7(c), the conditions of this permit shall continue in force beyond the expiration date of this permit pursuant to the Administrative Procedure Act, N.J.S.A. 52:14B-11, until the effective date of a new permit if:
 - 1. The permittee has submitted a timely and complete application for a renewal permit pursuant to (a) above; and
 - 2. The Department, through no fault of the permittee, does not issue a new permit with an effective date on or before the expiration date of this permit, due to time or resource constraints.
- (c) Pursuant to N.J.A.C. 7:26-2.7(d), permits continued under said section remain fully effective and enforceable, and if the permittee is not in compliance with any one of the conditions of the expiring or expired permit the Department may choose to do any or all of the following:

1. Initiate enforcement action based on the permit which has been continued;
2. Issue a notice of intent to deny the new permit under N.J.A.C. 7:26-2.4. If the permit is denied, the permittee would then be required to cease activities and operations authorized by the continued permit or be subject to an enforcement action for operating without a permit;
3. Issue a new permit under N.J.A.C. 7:26-2.4 with appropriate conditions; or
4. Take such other actions as are authorized by N.J.A.C. 7:26-1 et seq. or the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq.

3. Need to Mitigate

- (a) Pursuant to N.J.A.C. 7:26-2.8(p), should the Department determine that the facility is operating in an environmentally unsound manner, the permittee shall:
 1. Within 90 days of notification by the Department, submit a plan to close or environmentally upgrade the facility in conformance with the applicable standards, as determined by the Department and set forth in N.J.A.C. 7:26-1 et seq.;
 2. Within 90 days of receipt of written approval by the Department of the submitted plan, begin to close or construct the environmental upgrading at the facility; and
 3. Within one year of receipt of written approval by the Department of the submitted plan, complete closure or construction of the environmental upgrading at the facility.
- (b) Pursuant to N.J.A.C. 7:26-2.8(q), a one time extension of the compliance schedule established by N.J.A.C. 7:26-2.8(p) shall be granted by the Department provided the permittee demonstrates that it has made good faith effort to meet the schedule.
- (c) Pursuant to N.J.A.C. 7:26-2.8(r), should the environmental upgrading required pursuant to N.J.A.C. 7:26-2.8(p) not be completed or should continued operations be determined by the Department to be environmentally unsound despite the implementation of the plan approved pursuant to N.J.A.C. 7:26-2.8(p), the facility shall temporarily or permanently cease operations and close or enter into receivership, as

provided for in N.J.S.A. 13:1E-9, for that period of time necessary to rectify the environmentally unsound conditions.

4. Permit Actions

- (a) Pursuant to N.J.A.C. 7:26-2.6(a)1, if cause exists, the Department may modify, or revoke and reissue this permit, subject to the limitations of that section, and may require the permittee to submit an updated or new application in accordance with N.J.A.C. 7:26-2.6(e), if appropriate.
- (b) Pursuant to N.J.A.C. 7:26-2.6(b), the Department may modify or, alternatively, revoke and reissue this permit if cause exists for termination under N.J.A.C. 7:26-2.6(c) and the Department determines that modification or revocation and reissuance is appropriate.
- (c) Pursuant to N.J.A.C. 7:26-2.6(d), upon the request of the permittee, an interested party or for good cause, the Department may make certain minor modifications to a permit without issuing a tentative approval, providing public notice thereof or holding a public hearing thereon.
- (d) Where the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the Department, the permittee shall promptly submit such facts or information.

5. Signatory Requirements

- (a) All completed registration statements submitted by the permittee shall be signed as specified at N.J.A.C. 7:26-2.4(e)1.
- (b) All engineering designs and reports, the environmental and health impact statement, other information requested as "Addendums" by the Department pursuant to N.J.A.C. 7:26-2.4(f) and (g)4 and documents required to be submitted pursuant to N.J.A.C. 7:26-2.9 and 2.10, submitted on behalf of the permittee, shall be signed by a person described in N.J.A.C. 7:26-2.4(e)1 or by a duly authorized representative of that person, as specified at N.J.A.C. 7:26-2.4(e)2.
- (c) Any person signing a registration statement, engineering design or report, environmental and health impact statement or addendum mentioned in N.J.A.C. 7:26-2.4(e)1 or (e)2, submitted on behalf of the permittee, shall make the certification specified at N.J.A.C. 7:26-2.4(e)3.

6. Transfers

- (a) Pursuant to N.J.A.C. 7:26-2.8(1), the permittee shall not transfer ownership of the permit without receiving prior written approval of the Department, in accordance with N.J.A.C. 7:26-2.7(e).
- (b) Pursuant to N.J.A.C. 7:26-2.7(e)1, a written request for permission to allow any transfer of ownership or operational control of the facility must be received by the Department at least 180 days in advance of the proposed transfer. The request for approval shall include the following:
 - 1. A registration statement, completed by the prospective new permittee on forms provided by the Department;
 - 2. A disclosure statement as required by N.J.A.C. 7:26-16.4 completed by the proposed transferee;
 - 3. A written agreement between the permittee and the proposed new permittee containing a specific future date for transfer of ownership or operations.
- (c) Pursuant to N.J.A.C. 7:26-2.7(e)2, a new owner or operator may commence operations at the facility only after the existing permit has been revoked and a permit is issued pursuant to N.J.A.C. 7:26-2.4.
- (d) Pursuant to N.J.A.C. 7:26-2.7(e)3, the permittee of record remains liable for ensuring compliance with all conditions of the permit unless and until the existing permit is revoked and a new permit is issued in the name of the new owner or operator.
- (e) Pursuant to N.J.A.C. 7:26-2.7(e)4, compliance with the transfer requirements set forth in that subsection shall not relieve the permittee from the separate responsibility of providing notice of such transfer pursuant to the requirements of any other statutory or regulatory provision.

7. Registration Statement

- (a) Pursuant to N.J.A.C. 7:26-2.8(b), prior to May 1 of each calendar year the permittee shall submit to the Department a statement updating the information contained in the permittee's initial registration statement. This update shall be on forms furnished by the Department. In no case shall submission of an updated statement alter conditions

of this permit.

- (b) Pursuant to N.J.A.C. 7:26-2.8(c), the permittee shall notify the Department in writing within 30 days of any change in the information set forth in the permittee's current registration statement.
- (c) Pursuant to N.J.A.C. 7:26-2.8(d), failure of the permittee to submit an updated registration statement and to submit all applicable fees, required by N.J.A.C. 7:26-4, on or before July 1 of each calendar year shall be sufficient cause for the Department to revoke this permit or take such other enforcement action as is appropriate.

8. Duty to Update Disclosure Statement

- (a) Pursuant to N.J.A.C. 7:26-16.6(b), the permittee and/or facility operator shall report to the Department and the Attorney General within 30 days any changes or additions in the information required to be included in the disclosure statement, as specified at N.J.A.C. 7:26-16.6.
- (b) Pursuant to N.J.A.C. 7:26-16.6(c), the permittee and/or facility operator shall report any other changes in the information contained in the permittee's disclosure statement currently on file with the Department and the Attorney General in an annual update to be filed with the Department at the time of the permittee's annual renewal of its registration with the Department, as specified at N.J.A.C. 7:26-16.6.

9. Operating Record and Reporting Requirements

- (a) The permittee shall maintain a daily record of wastes received. The record shall include the information specified at N.J.A.C. 7:26-2.13(a).
- (b) The daily record shall be maintained, shall be kept, and shall be available for inspection in accordance with N.J.A.C. 7:26-2.13(b).
- (c) The permittee shall verify, retain and make available for inspection a waste origin/disposal (O and D) form for each load of solid waste received in accordance with N.J.A.C. 7:26-2.13(c).
- (d) The permittee shall submit monthly summaries of wastes received to the Division of Solid and Hazardous Waste, Bureau of Recycling and Planning and the Solid Waste Coordinator for the Ocean County District, on forms provided by the Department (or duplicates of same), no later than 20 days after the last day of each month. The monthly summaries shall include the information specified at N.J.A.C. 7:26-2.13(e).
- (e) Pursuant to N.J.A.C. 7:26-6.4, upon request by the Department, the permittee shall submit, in such form as the Department may deem appropriate, information concerning the sources of wastes received and the transportation or disposal patterns associated with such wastes.

10. Conformance to the District Solid Waste Management Plan

Pursuant to N.J.A.C. 7:26-6.12(b), the permittee shall operate the facility in compliance with any applicable district solid waste management plan(s) as well as any amendments to and/or approved administrative actions concerning such plan(s). Should the permittee fail to comply with any applicable district solid waste management plan(s) as well as any amendment to or approved administrative actions concerning such plan(s), the permittee shall be deemed in violation of N.J.S.A. 13:1E-1 et seq. and N.J.A.C. 7:26-1 et seq. and shall be subject to applicable penalties provided thereunder, and any other applicable laws or regulations.

11. Compliance with Other State Regulations and Statutes

Pursuant to N.J.A.C. 7:26-2.8(h), the issuance of this permit shall not exempt the permittee from obtaining all other permits or approvals required by law or regulations.

12. No Change to Waste Identification

(a) Pursuant to N.J.A.C. 7:26-2.13(j), solid waste shall be identified at the point of generation. The facility permitted herein is not the point of generation of waste received. Solid waste received by the facility shall retain the ID type identified in the O and D form received by the facility. The type of solid waste shall not change due to the removal of recyclable materials or the processing of the solid waste.

(b) Pursuant to N.J.A.C. 7:26-2.13(c):

1. The permittee shall designate waste remaining after processing, within the O and D form and the daily record of the facility, as the same waste type as originally received at the facility; and
2. The permittee shall not subject ID 27 solid waste to mechanized processing, such as grinding, shredding or baling, such that the physical appearance of the material is altered prior to disposal at a designated district facility.

13. Computerized Scales Requirement

Pursuant to N.J.A.C. 7:26-2.13(a)8, the permittee shall install and operate computerized scales for the reporting requirements in N.J.A.C. 7:26-2.13.

End of Section I

Section II

General Operating Requirements

1. General Operating Requirements For All Solid Waste Facilities

Pursuant to N.J.A.C. 7:26-2.11, the facility must be operated in compliance with the following general operating requirements:

- (a) Within each 24 hour period the operator shall clean each area where waste has been deposited or stored.
- (b) No waste shall be stored overnight at the facility without effective treatment to prevent odors associated with putrefaction.
- (c) Facility property surrounding the actual disposal area shall be maintained free of litter, debris, and accumulations of unprocessed waste, process residues and effluents. Methods of effectively controlling wind-blown papers and other lightweight materials such as fencing shall be implemented at the facility.
- (d) Methods of effectively controlling dust shall be implemented at the facility in order to prevent offsite migration.
- (e) The operation of the facility shall not result in odors associated with solid waste being detected off site in any area of human occupancy.
- (f) The operator shall maintain all facility systems and related appurtenances in a manner that facilitates proper operation and minimizes system downtime. When requested, the operator of the facility shall furnish proof that provisions have been made for the repair and replacement of equipment which becomes inoperative.
- (g) An adequate water supply and adequate fire-fighting equipment shall be maintained at the facility or be readily available to extinguish any and all types of fires. Fire-fighting procedures as delineated in the approved O and M manual, including the telephone numbers of local fire, police, ambulance and hospital facilities, shall be posted in and around the facility at all times.
- (h) The operator shall effectively control insects, other arthropods and rodents at the facility by means of a program in compliance with the requirements of the New

Jersey Pesticide Control Code, N.J.A.C. 7:30, and implemented by an applicator of pesticides, certified in accordance with the New Jersey Pesticide Control Code, N.J.A.C. 7:30.

- (i) Only solid waste vehicles properly registered, pursuant to N.J.A.C. 7:26-3, with the Division of Solid and Hazardous Waste, and displaying the appropriate registration number and solid waste decal shall be admitted for loading and unloading of any solid waste at the facility. The facility shall be sufficiently staffed to ensure that this requirement is not violated.
- (j) The operator shall at all times comply with the conditions of the SWF permit, as well as all other permits or certificates required and issued by the Department or any other governmental agency. The operator shall not receive, store, handle, process or dispose of waste types not specifically identified in the SWF permit or other permit or certificate issued by the Department.
- (k) The operator shall designate a secure area under the facility's control, located a safe distance from the active disposal area, where solid waste, including suspected hazardous waste, which the facility is not permitted to receive shall be deposited until the operator receives instruction from the Department as to the proper disposal of the unpermitted waste.
- (l) The operator shall maintain a record of the quantity of each authorized waste type accepted for disposal, in accordance with N.J.A.C. 7:26-2.13 and 3.2.
- (m) Departmental inspectors shall have the right to enter and inspect any building or other portion of the facility, at any time. This right to inspect includes, but is not limited to:
 - 1. Sampling any materials on site;
 - 2. Photographing any portion of the facility;
 - 3. Investigating an actual or suspected source of pollution of the environment;
 - 4. Ascertaining compliance or non-compliance with any statutes, rules, or regulations of the Department, including conditions of the SWF permit or other permit or certificate issued by the Department; or
 - 5. Reviewing and copying all applicable records, which

shall be furnished upon request and made available at all reasonable times for inspection.

- (n) The quantity of waste received by the facility operator shall not exceed the system's designed handling, storage, processing or disposal capacity as identified in the SWF permit or other permit certificate. The designed processing and disposal capacity approved within the solid waste facility permit, or any other permit certificate or approval conditions as a ton per day operational maximum shall be inclusive of all solid waste received at the facility as well as all tonnages of source separated recyclables received.
- (o) The facility shall be operated in a manner that employs the use of the equipment and those techniques for the receipt, storage, handling, processing or disposal of incoming waste and process residues that are specifically authorized by the SWF permit.
- (p) The operator shall provide a means of removing mud, solid waste or other debris from the tires of all vehicles. Vehicle tires shall be cleaned prior to the vehicle's departure from the facility's boundaries.
- (q) The approved final O and M manual shall be maintained at the facility. A written description of any proposed changes to the approved, final O and M manual shall be submitted to the Department for review. These proposed changes shall not be implemented at the facility until the Department approves the changes.

2. General Operating Requirements for Transfer Stations and Materials Recovery Facilities

- (a) Pursuant to N.J.A.C. 7:26-2B.5(b)2, facility processing, tipping, sorting, storage and compaction areas shall be located within the confines of an enclosed building.
- (b) Pursuant to N.J.A.C. 7:26-2B.5(b)12, the installation, maintenance, operation, and repair of all systems identified within the interior layout of the facility shall comply with the requirements established by the Federal Occupational Health and Safety Administration and the New Jersey Worker and Community Right to Know Act.

End of Section II

Section III

Specific Conditions Applicable to the Facility

1. Permitted Waste Types

The permittee is authorized to accept the following waste types:

<u>ID</u>	<u>Description</u>
10	Municipal Waste (household waste only)

The permittee is not authorized to accept any other type or description of solid waste as defined at N.J.A.C. 7:26-2.13(g) and (h), regulated medical waste as defined at N.J.A.C. 7:26-3A.6(a), or hazardous waste as defined at 40 CFR 261.3.

2. Approved Designs, Plans and Reports

(a) The permittee shall operate the facility, and construct or install associated appurtenances thereto, in accordance with the provisions of N.J.A.C. 7:26-1 et seq., the conditions of this permit, and the following permit application documents which are incorporated herein by reference:

1. Registration statement (SWF Permit Application Form) dated May 21, 1997, included within the SWF Permit application, submitted on July 24, 1997 by John A. Keenan, Environmental Evaluation Group on behalf of Dover Township. The Environmental Evaluation Group submitted a revised Page 2 of the above noted registration statement on October 21, 1997.
2. Copy of the deed of record and a Title Company Certification submitted on January 27, 1998 by John A. Keenan, Environmental Evaluation Group on behalf of Dover Township for Lot 10, Block 231.
3. The amended SWF Permit application submitted on April 14, 1999 with a letter dated April 12, 1999 by John A. Keenan, Environmental Evaluation Group on behalf of Dover Township, which included the following:
 - i. An Environmental and Health Impact Statement (E.H.I.S.), Volume I last revision dated April 6, 1999 prepared by Environmental Evaluation Group.
 - ii. An Operations and Maintenance (O and M) manual,

Volume II last revision dated April 6, 1999 prepared by Yezzi Associates.

- iii. An Engineering Report, Volume III last revision dated April 6, 1999 prepared by Yezzi Associates.
 - iv. Engineering Drawings Sheet 1 through 18 as referenced at Permit Condition No. 2(a)4.
 - v. Response to comments submitted on behalf of the Ocean County Landfill Facility (OCLF) by Sandra T. Ayres of Schwartz, Tobia, Stanziale, Becker, Rosensweig & Sedita, dated September 14, 1998.
 - vi. Attachments 1 through 6, which are also incorporated within the above noted E.H.I.S. document (dated April 6, 1999).
4. The following engineering drawings, signed and sealed by James F. Stanton, P.E. of O'Donnell, Stanton & Associates of Toms River, New Jersey:
- i. Title Sheet (index of sheets), Drawing Number 1 of 18 last revision dated April 27, 1998.
 - ii. Site Plan, Drawing Number 2 of 18 dated April 7, 1999, Rev. 5.
 - iii. Grading and Drainage Plan, Drawing Number 3 of 18 dated April 7, 1999, Rev. 5.
 - iv. Traffic Circulation Plan, Drawing Number 4 of 18 dated February 16, 1999, Rev.3.
 - v. Soil Erosion and Sediment Control Plan, Drawing Number 5 of 18 dated April 7, 1999, Rev.3.
 - vi. Construction Details, Drawing Number 6 of 18 dated March 26, 1999, Rev.3.
 - vii. Construction Details, Drawing Number 7 of 18 dated March 26, 1999, Rev.2. This drawing was further revised on June 11, 1999 (Revision No. 3). Refer to the Permit Condition No. 2(a) 9.
 - viii. Location Vicinity Map, Drawing Number 8 of 18 dated February 16, 1999, Rev.2.

- ix. Location Vicinity Map, Drawing Number 9 of 18 dated February 16, 1999, Rev.1.
 - x. Key Map, Drawing Number 10 of 18 dated February 16, 1999, Rev.1.
 - xi. Site Vicinity Map, Drawing Number 11 of 18 dated April 23, 1997.
 - xii. National Wetlands Inventory Map, Drawing Number 12 of 18 dated April 23, 1997.
 - xiii. Foundation Plans and Details, Drawing Number 13 of 18 (Sheet A-1) last revision dated March 15, 1999.
 - xiv. First Floor Plan and Details, Drawing Number 14 of 18 (Sheet A-2) last revision dated March 15, 1999.
 - xv. Elevations, Drawing Number 15 of 18 (Sheet A-3) last revision dated March 15, 1999.
 - xvi. Cross Section, Details, Drawing Number 16 of 18 (Sheet A-4) last revision dated March 15, 1999.
 - xvii. Finish Schedules, Door Details, Drawing Number 17 of 18 (Sheet A-5) last revision dated March 15, 1999.
 - xviii. Roof Framing Plan, Drawing Number 18 of 18 (Sheet S-1) last revision dated March 15, 1999.
- 5. The Zoning Map of Dover Township last revision dated January 26, 1999 and submitted on February 18, 1999.
 - 6. The Topographic Survey Map of Dover Township tax lots 10 and 11 of Block 231, prepared by Christie-Werner Associates, Inc. of Toms River, New Jersey, dated July 18, 1996 and submitted on October 21, 1997.
 - 7. The Tax Map for Dover Township (Sheet 17) last revision dated August 7, 1997 and submitted on October 21, 1997.
 - 8. Additional information with a letter dated June 9, 1999 by John A. Keenan, Environmental Evaluation Group on behalf of Dover Township which included minor corrections to the April 1999 submittal (Refer to Condition No. 2(a)3). The information also

included a copy of the deed of record for Lot 11, Block 231.

9. The engineering drawing "Construction Details", Sheet Number 7 of 18 dated June 11, 1999, Rev. 3, signed and sealed by James F. Stanton, P.E. of O'Donnell, Stanton & Associates of Toms River, New Jersey. The revised drawing was submitted on June 21, 1999 by John A. Keenan, Environmental Evaluation Group on behalf of Dover Township, to depict floor drains details.

In case of conflict, the provisions N.J.A.C. 7:26-1 et seq. shall have precedence over the conditions of this permit, the conditions of this permit shall have precedence over the SWF permit application documents listed above, and the most recent revisions and supplemental information approved by the Department shall prevail over prior submittals and designs.

- (b) One complete set of the permit application documents listed in Condition 2(a) above, this Solid Waste Facility Permit, and all records, reports and plans as may be required pursuant to this permit shall be kept on-site and shall be available for inspection by authorized representatives of the Department upon presentation of credentials.

3. Approved Operations

- (a) The permittee may accept a maximum of 250 tons of material, which material shall include solid waste and/or source separated Class A recyclable materials, in any combination on any operating day. The Class A recyclable materials accepted (for storage and transfer only, no processing) are to include glass, plastic, aluminum and steel cans and paper stream such as news print, mixed paper and corrugated cardboard as designated by Ocean County.

The material shall be deposited only on those areas within the building which have been specifically identified in the approved design drawings for such purposes. The permittee shall process the amount of solid waste received by the end of each operating day. No material shall remain on the tipping floor overnight.

- (b) The permittee shall accept, process and transfer solid waste materials at the facility in accordance with the following schedules:

Waste acceptance:

Monday through Friday: 7:00 a.m. to 7:00 p.m.

Saturday: 7:00 a. m. to 5:00 p.m.

Waste processing:

Monday through Friday: 7:00 a.m. to 10:00 p.m.

Saturday: 7:00 a.m. to 7:00 p.m.

- (c) The permittee shall accept and transfer Class A recyclable materials at the facility in accordance with the following schedules:

Class A recyclables acceptance and transfer hours:

Monday through Friday: 7:00 a.m. to 7:00 p.m.

Saturday: 7:00 a. m. to 5:00 p.m.

- (d) The permittee shall schedule the waste and Class A recyclable materials deliveries to the facility in such a manner as to minimize truck queuing on the facility property.

The permittee shall queue and stage vehicles in accordance with the on-site traffic circulation plan referenced in Condition 2(a)4 of this Section. Under no circumstances shall delivery trucks and/or transfer trailers accessing or exiting the facility be allowed to park or queue on any public road.

Only Dover Township solid waste collection trucks, transfer trailers and recycling collection and transfer vehicles shall be permitted to utilize the transfer station/Class A recycling center facility.

All on-site roadways, loading ramps, vehicle queuing and staging areas subject to truck traffic shall be constructed, paved with concrete or asphalt and maintained to withstand heavy traffic usage.

- (e) The permittee shall inspect each incoming waste load to identify the incidence of designated recyclable materials mandated to be source separated by the Ocean County District Recycling Plan applicable to the point of origin of the waste load. The permittee shall consult with the Ocean County recycling coordinator on a quarterly basis to review those recyclable materials that are designated by

Ocean County to be source separated pursuant to N.J.S.A. 13:1E-99.13(b)2. Should any designated recyclable materials be detected in a delivered waste load, the Ocean County recycling coordinator and the Ocean County Health Department shall be notified in writing. The permittee shall maintain a copy of each such notification at the facility. Whenever possible, the generator who failed to source separate the recyclable materials shall also be identified and reported to the Ocean County recycling coordinator.

- (f) In the event of a facility outage or other significant malfunction which would result in the facility's inability to process waste at a rate equal to or exceeding the rate of incoming waste, the operator shall immediately report such situation or event to the Department at 1-877-WARNDEP (1-877-927-6337).
- (g) The permittee shall post at the facility, and provide to the users of the facility, a copy of the traffic routes described in O and M manual referenced in Condition 2(a)3 of this Section.
- (h) The permittee may conduct solid waste transfer operations and Class A recycling operations as follows:
 - 1. A movable concrete barrier shall be in place to physically separate the solid waste tipping and processing area (northern section) from the Class A recyclable tipping area (southern section). Solid waste tipped shall be loaded into transfer trailers placed below at the northern section of the recessed loading area.

A movable concrete barrier shall also be in place between these tipping areas and the recessed loading area during loading activities.
 - 2. Class A recyclable materials tipped shall not be processed at this facility. Class A recyclable materials may be stored in containers into the recyclable storage area located at the southern end of the building as depicted on the Site Plan referenced in Condition 2(a)4 of this Section, pending transportation to a recycling center or final market destination. Recyclables shall be loaded into trailers placed below at the southern section of the recessed loading area.
 - 3. The permittee shall maintain contracts or letters of agreement with end markets, manufacturers and approved recycling centers for the disposition of all

Class A recyclable materials accepted at the facility. The permittee shall notify the Department within one week of changes in the status of existing contracts or the addition of any new contracts or letters for the disposition of designated Class A recyclable materials. Such notice shall include documentation of the changed status or a copy of the new contract or letter of agreement.

- (i) In the event that the Department determines that traffic utilizing the facility has caused a degradation of the safety and/or operation of the surrounding roadway network, the permittee shall implement such measures as are deemed necessary by the Department to mitigate such degradation.

4. Construction Requirements

- (a) The permittee is authorized to construct the facility as detailed in the engineering designs referenced in Condition 2(a) of this Section, subject to the following requirements:
 - 1. Prior to initiating any construction activity, the permittee shall obtain all necessary permits and approvals required for construction.
 - 2. The permittee shall provide a schedule for all proposed construction activities to the Department for approval within sixty (60) days from the date of final permit.
- (b) Within thirty (30) days of completion of each of the construction projects, the permittee shall submit to the Department for its approval, by Certified Mail or hand delivery, written certification from both the permittee and a licensed professional engineer registered in the State of New Jersey, that the construction has been completed in accordance with the approved designs. The written certifications shall be in conformance with the requirements cited in Condition 5(c) of Section I of this permit, and shall be accompanied with a set of "as- built" construction drawings signed and sealed by the New Jersey licensed professional engineer responsible for the preparation of these drawings.
- (c) Should any trace of methane gas, buried waste or ground water be encountered during any site excavation or construction activities, all construction activities shall be halted immediately and the Department shall be notified for further action. Waste disposal, methane gas mitigation measures or dewatering activities as approved by the

Department may be required. No further construction activities shall be initiated at the site unless approved by the Department.

- (d) During the facility construction phase, the permittee shall implement procedures to minimize vehicle and equipment noise and construction vehicle traffic impacts.
- (e) After completion of construction, all paved areas that have been disturbed due to the construction shall be repave with concrete or asphalt.

5. Certificate of Occupancy

A Certificate of Occupancy shall be obtained from Dover Township which serves notice that the proposed building (structure and equipment) has been constructed/installed in accordance with the New Jersey Uniform Construction Code, N.J.A.C. 5:23 and is approved for use and/or occupancy. The Certificate of Occupancy shall be submitted to the Department within thirty (30) days, when obtained.

6. Air Pollution Control Equipment

All air pollution control equipment must be installed and fully operational prior to the commencement of transfer station operations within the proposed building.

7. Final Operations and Maintenance (O and M) Manual

A final O and M manual shall be submitted to the Department subsequent to completion of the construction phase, but at least 60 days prior to initiating full-scale operations. Full-scale facility operations shall not be initiated before obtaining approval of the final O and M manual from the Department.

The final O and M manual shall include all requirements stated within the Section 7.9 of the Technical Manual (dated April 1998) for the Solid Waste Transfer Station/Material Recovery facility Permit.

8. Noise Survey

The Permittee is required to conduct a sound level survey, thirty (30) days after the commencement of full-scale facility operations in order to demonstrate compliance with the noise code referenced at N.J.A.C. 7:29 et seq. Within (30) days of completion of such survey, the noise survey report shall be submitted to the Department for its approval.

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